

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nobuaki ABE

Group Art Unit: 2623

Appl. No.: 09/488,677

Examiner: Jingge Wu

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For

IMAGE COMPRESSION AND EXPANSION APPARATUS AND PIXEL

NUMBER INCREASING APPARATUS

RESPONSE UNDER 37 C.F.R. §1.112

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

Responsive to the Office Action mailed by the U.S. Patent and Trademark Office on July 1, 2004, in which the three month shortened statutory period for responding thereto runs to October 1, 2004, reconsideration and allowance of the present application is respectfully requested in view of the following:

Amendments to the Claims are reflected in the listing which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.